شركة
التأسيس السليم
للكتب الخارجية

3rd PRIMARY

NOVAMBER EXAMS REVISIONS

FIRST TERM

MATHEMATICS

بتصريح وتحت إشراف
وزارة التربية والتعليم والتعليم الفني
MINISTRY OF EDUCATION AND TECHNICAL EDUCATION

2026
اختيارك الأول في مصر

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Model (1)

First Question 1 Choose the correct answer:

(1) A parallelogram has ..... of parallel sides

(a) One pair (b) Two pairs (c) Three pairs (d) Four pairs

(2) $4 \times (6 + 2) = (4 \times 6) + (\ldots\ldots \times 2)$

(a) **2** (b) **4** (c) **6** (d) **12**

(3) A ..... has all sides equal in length.

(a) Square (b) Rectangle (c) Trapezium (d) Parallelogram

(4) If $5 \times 6 = 30$, then the related division equation is .....

(a) $30 \div 10 = 3$ (b) $30 \div 3 = 10$ (c) $30 \div 5 = 6$ (d) $30 \div 2 = 15$

(5) A hexagon has ..... sides.

(a) **4** (b) **5** (c) **6** (d) **7**

(6) An array is formed from **4** rows, and each row has **4** equal squares.
What is the area of the array?

(a) **30** (b) **11** (c) **25** (d) **16**

(7) A rectangle with a length of **6** cm and a width of **3** cm,
then its area = ... square centimeters

(a) **9** (b) **18** (c) **12** (d) **24**

(8) Which of the following rectangles has the smallest area?

(a) 5×3 (b) 11×5 (c) 2×9 (d) 4×4

(9) A rectangle with a length of **7** cm and width of **4** cm,
then its perimeter = ... cm

(a) **28** (b) **22** (c) **7** (d) **24**

Second Question 2 Answer the following:

(1) Match each shape with its correct name

Trapezium | Square | Parallelogram | Rectangle

(2) Use the distributive property to find the result of the following.

7 × 8 = ...

(3) Find the mistake in the student's solution and correct it:

6 × 8 = 6 × (4 + 2) = (6 × 4) + (6 × 2) = 24 + 12 = 36

The correct answer = ...

(4) A regular hexagon, the length of each of its sides equals **4** cm.

Calculate its perimeter. The perimeter = ...

(5) Calculate the area of the following rectangle

The area = ...

(6) Nour wants to distribute **63** candies equally among **9** of her friends.

How many candies will each of her friends get?

Number of candies = ... = ... candies.

(7) Mohamed wants to build a fence around a rectangular garden with dimensions **7** m and **4** m. **How many meters of fencing does he need?**

Answer: .....

Model (2)

First Question 1 Choose the correct answer:

(1) If **20 ÷ 4 = 5**, then the related multiplication equation is:

(a) **10 × 2 = 20** (b) **2 × 5 = 10** (c) **4 × 5 = 20** (d) **5 × 2 = 10**

(2) A quadrilateral has ..... sides.

(a) **Three** (b) **Four** (c) **Five** (d) **Six**

(3) If the array is divided into two parts **(4 × 6) + (4 × 2)**, then the total area = ...

(a) **12** units (b) **24** units (c) **32** units (d) **16** units

(4) A pentagon with side lengths **(3, 5, 4, 3,** and **5)** cm, then its perimeter = ...

(a) **20** cm (b) **12** cm (c) **25** cm (d) **30** cm

(5) What is the result of **6 × (5 + 4) = (6 × 5) + (6 × 4) =** .....

(a) **12** (b) **24** (c) **54** (d) **48**

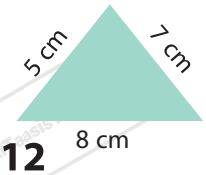
(6) A square with a side length of **3** cm. Its perimeter = ... cm.

(a) **24** (b) **16** (c) **10** (d) **12**

(7) Which rectangle doesn't have an area of **20** square units?

(a) **4 × 5** (b) **1 × 20** (c) **2 × 10** (d) **3 × 6**

(8) The perimeter of the opposite triangle = ...



(a) **24** (b) **20** (c) **15** (d) **12**

(9) The isosceles trapezium has ..... of parallel sides.

(a) one pair (b) two pairs (c) three pairs (d) four pairs

Second Question 2 Answer the following:

(1) What is the result of **56 ÷ 7**? .....

(2) Ahmad wants to distribute **48** pieces of chocolates among **8** of his classmates. **How many pieces will each classmate get?**

Number of pieces = ... = ... pieces.

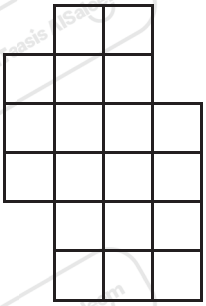
(3) Find and correct the following statements, then write the correct answers:

a A rectangle has all four sides equal in length. (.....)

b A parallelogram has three pairs of parallel sides. (.....)

(4) Calculate the area of the following shape in square units.

Area = ... square units.



(5) A rectangle has a length of **6** units and a width of **2** units. Find its area, then find another rectangle with the same area and write its length and width.

Area of a rectangle = ...

Another rectangle → Length = ...

→ Width = ...

(6) A triangle has side lengths **4** cm, **5** cm, and **6** cm.

Calculate its perimeter. The perimeter = ...

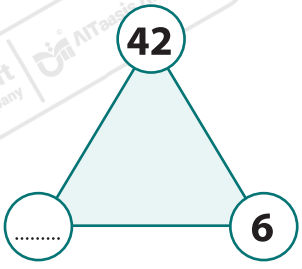
(7) Complete the fact family triangle, then write the multiplication and division equations.

..... × ..... = ...

..... × ..... = ...

..... ÷ ..... = ...

..... ÷ ..... = ...



Model (3)

First Question 1 Choose the correct answer:

(1) A chef has **15** slices of meat. He uses **3** slices in each sandwich.
How many sandwiches can he make?
(a) **3** (b) **5** (c) **10** (d) **15**

(2) **77 ÷ 7 =** .....
(a) **11** (b) **7** (c) **10** (d) **1**

(3) If **4 × 3 = 12,** then the related division equation is: .....
(a) **12 ÷ 2 = 6** (b) **12 ÷ 6 = 2** (c) **12 ÷ 4 = 3** (d) **12 ÷ 1 = 12**

(4) The square has ..... vertices.
(a) **3** (b) **4** (c) **5** (d) **6**

(5) ..... is the two-dimensional shape that has no sides and no vertices.
(a) Trapezoid (b) Triangle (c) Circle (d) Pentagon

(6) A shape made of 4 columns and 6 rows has an area of ..... square units.
(a) **24** (b) **18** (c) **15** (d) **16**

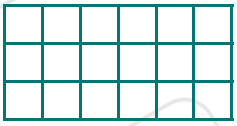
(7) If a rectangle is divided into two parts (**3 × 5**) + (**3 × 4**), then the total area of the rectangle = ... square units.
(a) **15** (b) **21** (c) **26** (d) **27**

(8) **2 ×** ..... **= (2 × 10) + (2 × 2)**
(a) **10** (b) **11** (c) **12** (d) **20**

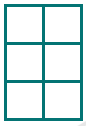
(9) The perimeter of a polygon is the ..... of its side lengths.
(a) Sum (b) Difference (c) Product (d) Quotient

Second Question 2 Answer the following:

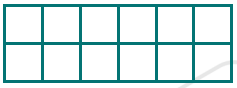
(1) Samira found the area of the following shapes. Identify which of her answers are correct, and cross out (✗) the incorrect ones.



18 square units



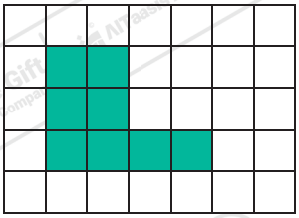
8 square units



16 square units

(2) **Find:** The perimeter of the colored shape

= ..... length units.



(3) A rectangle has an area **24** square centimeters.

If its width equals **4** cm, **find:**

a Length = ...

b Another rectangle → Length is = ...

→ Width is = ...

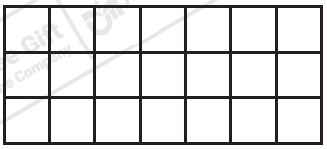
(4) Split the following rectangle into two parts of (**3 + 4**) length units.

Find the area of each part separately, then find the total area.

Area of the first part = ...

Area of the second part = ...

Total area = ...



(5) Find the perimeter of the square shown, then find its area.

Perimeter = ...

Area = ...

5cm

(6) Find the mistake in the student's solution and correct it:

(6 × 9) = 6 × (5 + 4) = (6 × 5) + (5 × 6) = 30 + 30 = 60

The correct solution is .....

(7) Name and describe the properties of the following shape:

Name: ..... Description: It has .....

Model (4)

First Question 1 Choose the correct answer:

(1) **9 ÷ 3 =** .....

(a) **3** (b) **4** (c) **6** (d) **8**

(2) The related multiplication equation of **36 ÷ 9 = 4** is: .....

(a) **9 × 9 = 48** (b) **9 × 6 = 54** (c) **9 × 4 = 36** (d) **6 × 4 = 24**

(3) Each cat eats **4** fish. If you have **20** fish, how many cats can you feed?

(a) **3** cats (b) **4** cats (c) **5** cats (d) **6** cats

(4) The name of the polygon that has six vertices is: .....

(a) Triangle (b) Rectangle (c) Pentagon (d) Hexagon

(5) A square its side length is **6** cm. Its perimeter equals .....

(a) **36** (b) **24** (c) **32** (d) **18**

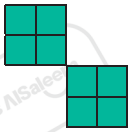
(6) **7 × 9 = (7 ×** ..... **) + (7 × 6)**

(a) **2** (b) **7** (c) **3** (d) **2**

(7) A quadrilateral has ..... sides.

(a) Three (b) Four (c) Five (d) Six

(8) The area of the shown shape is ..... square units.



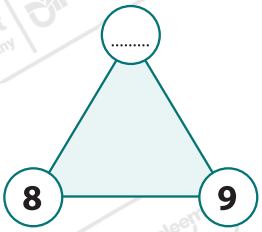
(a) **6** (b) **16** (c) **4** (d) **8**

(9) Number of vertices of a square ☐ number of vertices of a triangle.

(a) **>** (b) **<** (c) **=** (d) **≤**

Second Question 2 Answer the following:

(1) Find the whole in the following fact triangle, then write the multiplication and division equations.



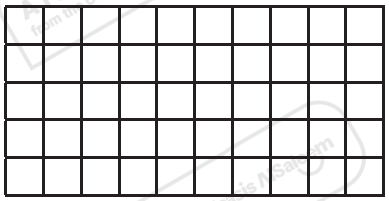
..... × ..... = ... ÷ ..... = ...

..... × ..... = ... ÷ ..... = ...

(2) What is the name of the polygon that has **4** sides?

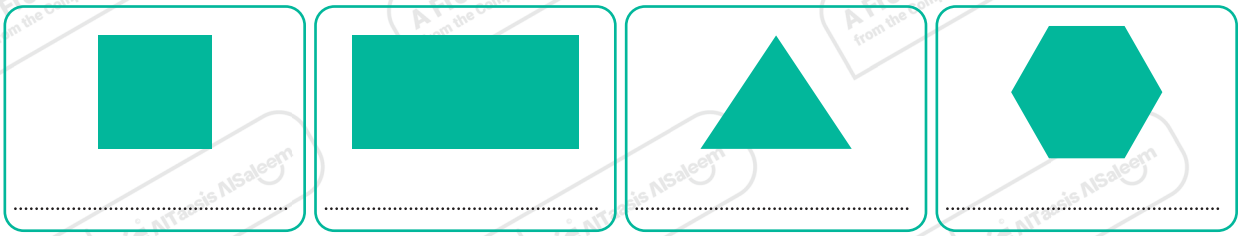
Answer: .....

(3) Use the following grid to draw a rectangle with an area equal **21** square units.



Length = ... Width = ...

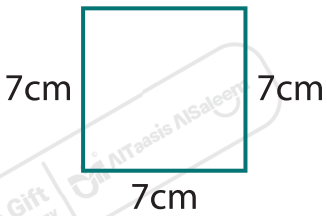
(4) Write the name of each shape:



(5) A rectangle is **10** meters long and **7** meters wide. Find its area.

Area of a rectangle = ...

(6) Find the perimeter of the opposite square:



Perimeter = ...

(7) Laya has **18** flowers. She wants to divide them equally into **3** vases at her home, while Jakleen has **15** flowers, and she also wants to divide them equally in **3** vases.

Who will have more flowers in each vase?

Laya's vases will have = ... flowers

Jakleen's vases will have = ... flowers

..... will have more flowers than .....

Model (5)

First Question 1 Choose the correct answer:

(1) Which of the following rectangles has the greatest area?

(a) **3 × 4** (b) **2 × 9** (c) **1 × 16** (d) **3 × 5**

(2) If the dimensions of a rectangle are **5** and **3** length units, then its perimeter ..... length units.

(a) **12** (b) **15** (c) **14** (d) **16**

(3) A square has a side length of **9** cm, then its perimeter = ... cm

(a) **18** (b) **16** (c) **36** (d) **23**

(4) **5 × 8 = (5 × .....) + (5 × 2)**

(a) **2** (b) **5** (c) **8** (d) **6**

(5) The perimeter of a regular hexagon whose side length equals **3** cm is:.....

(a) **18** (b) **16** (c) **14** (d) **16**

(6) A trapezoid has ..... of parallel sides.

(a) Two pairs (b) Three pairs (c) One pair (d) Four pairs

(7) If **13 ÷ 13 = 1**, then the related multiplication equation is: .....

(a) **1 × 13 = 13** (b) **13 ÷ 1 = 13** (c) **3 × 1 = 3** (d) **3 ÷ 3 = 1**

(8) **16 ÷ 4 =** .....

(a) **4 × 6** (b) **6 × 1** (c) **4 × 1** (d) **6 × 2**

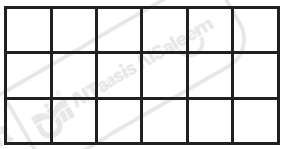
(9) A teacher has **8** board markers. If she places **2** markers in each box, the number of boxes will be:

(a) **2** (b) **4** (c) **6** (d) **8**

Second Question 2 Answer the following:

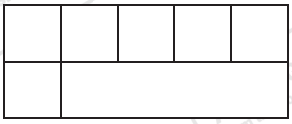
(1) Name two polygons that have four equal sides.
Answer: .....

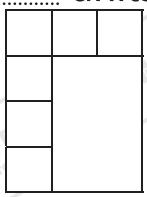
(2) If a rectangle is divided into **2** small rectangles: First **3×4,** Second **3×2**
What is the total area of the rectangle?
Area of the first rectangle = ... square units
Area of the second rectangle = ... square units
Total = ... square units



(3) Amir wants to distribute **28** pieces of candy equally among seven of his friends. **How many pieces does each friend get?**
Number of pieces each friend gets = ... pieces.

(4) Using the number of rows and columns, determine the dimensions of each rectangle. **Calculate the area of the following rectangles:**

(a)
..... units
..... units

Area = ... × ..... = ... square units

(b)
..... units
..... units

Area = ... × ..... = ... square units

(5) **What is meant by area?** Area is the number of .....

(6) Draw a fact triangle for the numbers **4, 5,** and **20**. Then, write the multiplication and division equations.
Multiplication equations: ..... , ...
Division equations: ..... , ...

(7) Hosny wants to build a fence around his flower garden in the shape of a rectangle with dimensions of **7** meters and **5** meters.
What is the total length of the fence he will need?
Answer: .....

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Model (1)

First Question 1 Choose the correct answer:

(1) A parallelogram has ..... of parallel sides

(a) One pair (b) **Two pairs** (c) Three pairs (d) Four pairs

(2) $4 \times (6 + 2) = (4 \times 6) + (\ldots\ldots \times 2)$

(a) **2** (b) **4** (c) **6** (d) **12**

(3) A ..... has all sides equal in length.

(a) **Square** (b) Rectangle (c) Trapezium (d) Parallelogram

(4) If $5 \times 6 = 30$, then the related division equation is .....

(a) $30 \div 10 = 3$ (b) $30 \div 3 = 10$ (c) $30 \div 5 = 6$ (d) $30 \div 2 = 15$

(5) A hexagon has ..... sides.

(a) **4** (b) **5** (c) **6** (d) **7**

(6) An array is formed from **4** rows, and each row has **4** equal squares.
What is the area of the array?

(a) **30** (b) **11** (c) **25** (d) **16**

(7) A rectangle with a length of **6** cm and a width of **3** cm,
then its area = ... square centimeters

(a) **9** (b) **18** (c) **12** (d) **24**

(8) Which of the following rectangles has the smallest area?

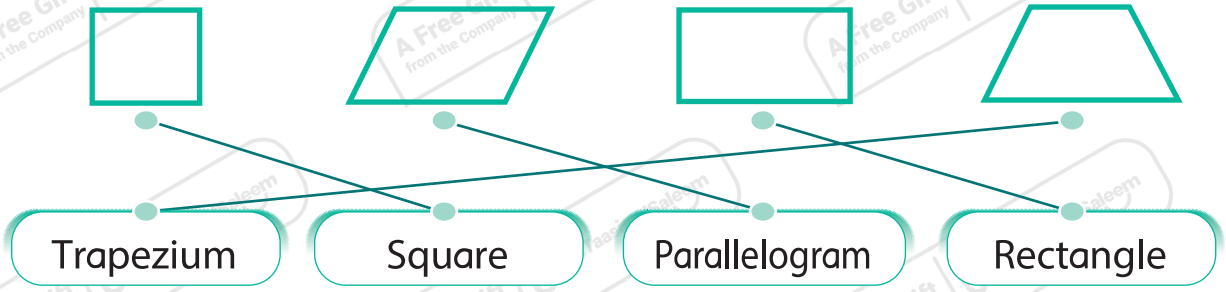
(a) 5×3 (b) 11×5 (c) 2×9 (d) 4×4

(9) A rectangle with a length of **7** cm and width of **4** cm,
then its perimeter = ... cm

(a) **28** (b) **22** (c) **7** (d) **24**

Second Question 2 Answer the following:

(1) Match each shape with its correct name



(2) Use the distributive property to find the result of the following.

7 × 8 = 7 × (3 + 4) = (7 × 3) + (7 × 5)

= 21 + 35 = 56 **"Answer may vary"**

(3) Find the mistake in the student's solution and correct it:

6 × 8 = 6 × (4 + 2) = (6 × 4) + (6 × 2) = 24 + 12 = 36

The correct answer = **6 × 8 = 6 × (4 + 4) =**

(6 × 4) + (6 × 4) = 24 + 24 = 48

(4) A regular hexagon, the length of each of its sides equals **4** cm.
Calculate its perimeter. The perimeter = **4 + 4 + 4 + 4 + 4 + 4 = 24 cm.**

(5) Calculate the area of the following rectangle

The area = **L × W**

= 6 × 3 = 18 cm²

(6) Nour wants to distribute **63** candies equally among **9** of her friends.
How many candies will each of her friends get?
Number of candies = **63 ÷ 9 = 7** candies.

(7) Mohamed wants to build a fence around a rectangular garden with dimensions **7** m and **4** m. **How many meters of fencing does he need?**
Answer: **Perimeter = 2 × (L+W) = 2 × (7 + 4) = 2 × 11 = 22 m.**

Model (2)

First Question 1 Choose the correct answer:

(1) If **20 ÷ 4 = 5**, then the related multiplication equation is:

(a) **10 × 2 = 20** (b) **2 × 5 = 10** (c) **4 × 5 = 20** (d) **5 × 2 = 10**

(2) A quadrilateral has ..... sides.

(a) **Three** (b) **Four** (c) **Five** (d) **Six**

(3) If the array is divided into two parts **(4 × 6) + (4 × 2)**, then the total area = ...

(a) **12** units (b) **24** units (c) **32 units** (d) **16** units

(4) A pentagon with side lengths **(3, 5, 4, 3,** and **5)** cm, then its perimeter = ...

(a) **20 cm** (b) **12** cm (c) **25** cm (d) **30** cm

(5) What is the result of **6 × (5 + 4) = (6 × 5) + (6 × 4) =** .....

(a) **12** (b) **24** (c) **54** (d) **48**

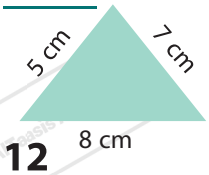
(6) A square with a side length of **3** cm. Its perimeter = ... cm.

(a) **24** (b) **16** (c) **10** (d) **12**

(7) Which rectangle doesn't have an area of **20** square units?

(a) **4 × 5** (b) **1 × 20** (c) **2 × 10** (d) **3 × 6**

(8) The perimeter of the opposite triangle = ...



(a) **24** (b) **20** (c) **15** (d) **12**

(9) The isosceles trapezium has ..... of parallel sides.

(a) **one pair** (b) two pairs (c) three pairs (d) four pairs

Second Question 2 Answer the following:

(1) What is the result of **56 ÷ 7**? **56 ÷ 7 = 8**

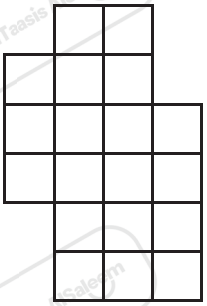
(2) Ahmad wants to distribute **48** pieces of chocolates among **8** of his classmates. **How many pieces will each classmate get?**
Number of pieces = **48 ÷ 8** = **6** pieces.

(3) Find and correct the following statements, then write the correct answers:

a A rectangle has all four sides equal in length. (**Square**)

b A parallelogram has three pairs of parallel sides. (**Two**)

(4) Calculate the area of the following shape in square units.
Area = **19** square units.

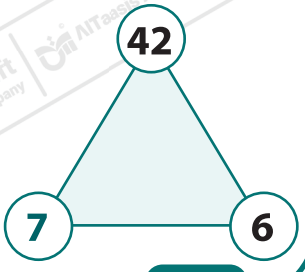


(5) A rectangle has a length of **6** units and a width of **2** units. Find its area, then find another rectangle with the same area and write its length and width.
Area of a rectangle = **L × W = 6 × 2 = 12 square units.**
Another rectangle → Length = **4**
→ Width = **3**

(6) A triangle has side lengths **4** cm, **5** cm, and **6** cm.
Calculate its perimeter. The perimeter = **4 + 5 + 6 = 15 cm**

(7) Complete the fact family triangle, then write the multiplication and division equations.

7 × 6 = 42
6 × 7 = 42
42 ÷ 6 = 7
42 ÷ 7 = 6



Model (3)

First Question 1 Choose the correct answer:

(1) A chef has **15** slices of meat. He uses **3** slices in each sandwich.
How many sandwiches can he make?
(a) **3** (b) **5** (c) **10** (d) **15**

(2) **77 ÷ 7 =** .....
(a) **11** (b) **7** (c) **10** (d) **1**

(3) If **4 × 3 = 12,** then the related division equation is: .....
(a) **12 ÷ 2 = 6** (b) **12 ÷ 6 = 2** (c) **12 ÷ 4 = 3** (d) **12 ÷ 1 = 12**

(4) The square has ..... vertices.
(a) **3** (b) **4** (c) **5** (d) **6**

(5) ..... is the two-dimensional shape that has no sides and no vertices.
(a) Trapezoid (b) Triangle (c) **Circle** (d) Pentagon

(6) A shape made of 4 columns and 6 rows has an area of ..... square units.
(a) **24** (b) **18** (c) **15** (d) **16**

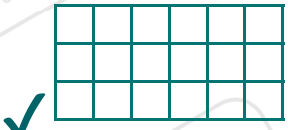
(7) If a rectangle is divided into two parts (**3 × 5**) + (**3 × 4**), then the total area of the rectangle = ... square units.
(a) **15** (b) **21** (c) **26** (d) **27**

(8) **2 ×** ..... **= (2 × 10) + (2 × 2)**
(a) **10** (b) **11** (c) **12** (d) **20**

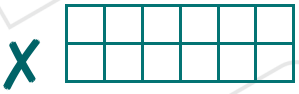
(9) The perimeter of a polygon is the ..... of its side lengths.
(a) **Sum** (b) Difference (c) Product (d) Quotient

Second Question 2 Answer the following:

(1) Samira found the area of the following shapes. Identify which of her answers are correct, and cross out (✗) the incorrect ones.

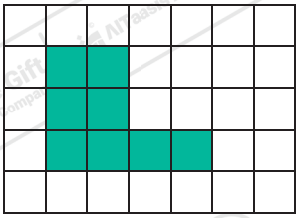

✓ 18 square units

✗ 8 square units


✗ 16 square units

(2) **Find:** The perimeter of the colored shape

= **14** length units.



(3) A rectangle has an area **24** square centimeters.

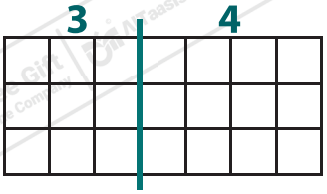
If its width equals **4** cm, **find:**

a Length = **24 ÷ 4 = 6 cm** **b** Another rectangle → Length is = **8 cm**

→ Width is = **3 cm**

(4) Split the following rectangle into two parts of (**3 + 4**) length units.

Find the area of each part separately, then find the total area.



Area of the first part = **3 × 3 = 9 square units.**

Area of the second part = **3 × 4 = 12 square units.**

Total area = **9 + 12 = 21 square units.**

(5) Find the perimeter of the square shown, then find its area.

Perimeter = **S × 4 = 5 × 4 = 20 cm**

Area = **S × S = 5 × 5 = 25 cm²**

(6) Find the mistake in the student's solution and correct it:

(6 × 9) = 6 × (5 + 4) = (6 × 5) + (5 × 6) = 30 + 30 = 60

The correct solution is **(6 × 5) + (6 × 4) = 30 + 24 = 54**

(7) Name and describe the properties of the following shape:

Name: **Rhombus** Description: It has **4 sides equal in length.**

Model (4)

First Question 1 Choose the correct answer:

(1) **9 ÷ 3 =** .....

(a) **3** (b) **4** (c) **6** (d) **8**

(2) The related multiplication equation of **36 ÷ 9 = 4** is: .....

(a) **9 × 9 = 48** (b) **9 × 6 = 54** (c) **9 × 4 = 36** (d) **6 × 4 = 24**

(3) Each cat eats **4** fish. If you have **20** fish, how many cats can you feed?

(a) **3** cats (b) **4** cats (c) **5 cats** (d) **6** cats

(4) The name of the polygon that has six vertices is: .....

(a) Triangle (b) Rectangle (c) Pentagon (d) **Hexagon**

(5) A square its side length is **6** cm. Its perimeter equals .....

(a) **36** (b) **24** (c) **32** (d) **18**

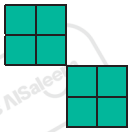
(6) **7 × 9 = (7 ×** ..... **) + (7 × 6)**

(a) **2** (b) **7** (c) **3** (d) **2**

(7) A quadrilateral has ..... sides.

(a) Three (b) **Four** (c) Five (d) Six

(8) The area of the shown shape is ..... square units.



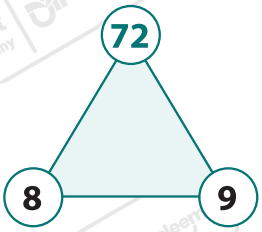
(a) **6** (b) **16** (c) **4** (d) **8**

(9) Number of vertices of a square ☐ number of vertices of a triangle.

(a) **>** (b) **<** (c) **=** (d) **≤**

Second Question 2 Answer the following:

(1) Find the whole in the following fact triangle, then write the multiplication and division equations.

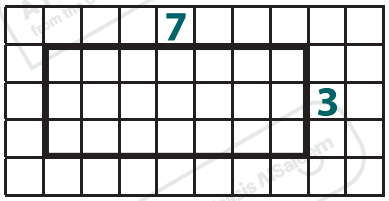


$8 \times 9 = 72$	$72 \div 8 = 9$
$9 \times 8 = 72$	$72 \div 9 = 8$

(2) What is the name of the polygon that has **4** sides?

Answer: **Quadrilateral**

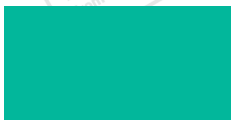
(3) Use the following grid to draw a rectangle with an area equal **21** square units.



Length = **7** Width = **3**

(4) Write the name of each shape:

Square



Rectangle

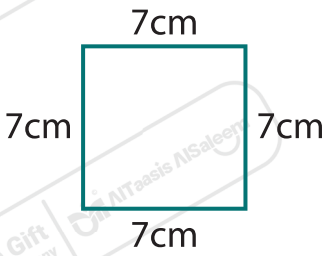
Triangle

Hexagon

(5) A rectangle is **10** meters long and **7** meters wide. Find its area.

Area of a rectangle = $L \times W = 10 \times 7 = 70\ m^2$

(6) Find the perimeter of the opposite square:



Perimeter = $7 + 7 + 7 + 7 = 28$ cm

(7) Laya has **18** flowers. She wants to divide them equally into **3** vases at her home, while Jakleen has **15** flowers, and she also wants to divide them equally in **3** vases.

Who will have more flowers in each vase?

Laya's vases will have = $18 \div 3 = 6$ flowers

Jakleen's vases will have = $15 \div 3 = 5$ flowers

Laya's vases will have more flowers than **Jakleen's vases**

Model (5)

First Question 1 Choose the correct answer:

(1) Which of the following rectangles has the greatest area?

(a) **3 × 4** (b) **2 × 9** (c) **1 × 16** (d) **3 × 5**

(2) If the dimensions of a rectangle are **5** and **3** length units, then its perimeter ..... length units.

(a) **12** (b) **15** (c) **14** (d) **16**

(3) A square has a side length of **9** cm, then its perimeter = ... cm

(a) **18** (b) **16** (c) **36** (d) **23**

(4) **5 × 8 = (5 × .....) + (5 × 2)**

(a) **2** (b) **5** (c) **8** (d) **6**

(5) The perimeter of a regular hexagon whose side length equals **3** cm is: .....

(a) **18** (b) **16** (c) **14** (d) **16**

(6) A trapezoid has ..... of parallel sides.

(a) Two pairs (b) Three pairs (c) **One pair** (d) Four pairs

(7) If **13 ÷ 13 = 1**, then the related multiplication equation is: .....

(a) **1 × 13 = 13** (b) **13 ÷ 1 = 13** (c) **3 × 1 = 3** (d) **3 ÷ 3 = 1**

(8) **16 ÷ 4 =** .....

(a) **4 × 6** (b) **6 × 1** (c) **4 × 1** (d) **6 × 2**

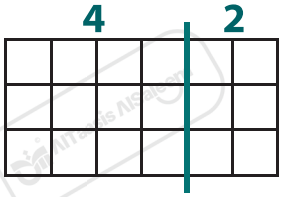
(9) A teacher has **8** board markers. If she places **2** markers in each box, the number of boxes will be:

(a) **2** (b) **4** (c) **6** (d) **8**

Second Question 2 Answer the following:

(1) Name two polygons that have four equal sides.
Answer: **Square and Rhombus**

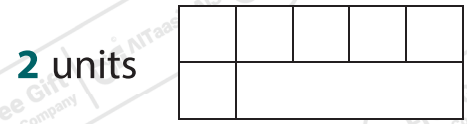
(2) If a rectangle is divided into **2** small rectangles: First **3×4,** Second **3×2**
What is the total area of the rectangle?
Area of the first rectangle = **3 × 4 = 12** square units.
Area of the second rectangle = **3 × 2 = 6** square units.
Total = **12 + 6 = 18** square units



(3) Amir wants to distribute **28** pieces of candy equally among seven of his friends. **How many pieces does each friend get?**
Number of pieces each friend gets = **28 ÷ 7 = 4** pieces.

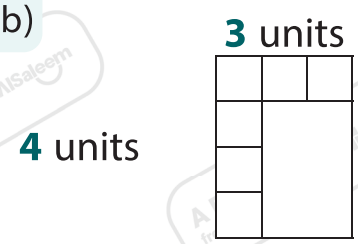
(4) Using the number of rows and columns, determine the dimensions of each rectangle. **Calculate the area of the following rectangles:**

(a)



Area = **2 × 5 = 10** square units

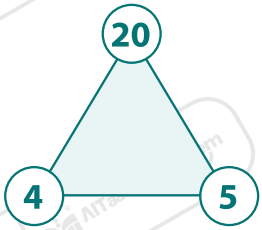
(b)



Area = **3 × 4 = 12** square units

(5) **What is meant by area?** Area is the number of **square units inside a shape.**

(6) Draw a fact triangle for the numbers **4, 5,** and **20**. Then, write the multiplication and division equations.
Multiplication equations: **4 × 5 = 20**, **5 × 4 = 20**
Division equations: **20 ÷ 4 = 5**, **20 ÷ 5 = 4**



(7) Hosny wants to build a fence around his flower garden in the shape of a rectangle with dimensions of **7** meters and **5** meters.
What is the total length of the fence he will need?
Answer: **P = 2 × (7 + 5) = (2 × 7) + (2 × 5) = 14 + 10 = 24 meters.**